	FEB.17.2006	9:32AM THE	WHITAKER C	ORPORATION	ANSMITTAL	NO.509	P.1		
6 FI	EB 1 7 2006 m	this form, together wi	th applicable fo	ee(5), to: <u>Mail</u> or Fax	Mail Stop ISSUI Commissioner f P.O. Box 1450 Alexandria, Vir (571) 273-2885	or Patents ginia 22313-1450			
E A	INSTRUCTION. This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance foces will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for any quantity for notifications.								
	CURRENT CORRESPONDENC	DE ADDRESS (Note: Use Block 1 for 590 11/18/2005	r anty change of oddpasa)	change of address)  Note: A confidence of fee(s) Transpapers. Each have its own		f mailing can only be used : his cartificate camot be used all paper, such as an assignm to of mailing or transmission.	for domestic mailings of the for any other accompanying sent or formal drawing, must		
	Tyco Technology Suite 450 4550 New Linden Wilmington, DE 1	Hill Road 9808-2952			I hereby certify that fi States Postal Service addressed to the Ma transhitted to the USI	77.	og deposited with the United rst class mail in an envelope s above, or being facaimile date indicated below.		
01 F 02 F	1/2006 CNGUYEN1 00000007 231950 09966222 C:1501 1400.00 DA C:1504 300.00 DA				(Joula) of	Lagrig Lione 1. Capitalione my 17,2006	(Dapèsilaria nemo) (Oste)		
03 F	C:80APPLICATION NO. 00	UH FILING DATE	1	FIRST NAMED INVE	NTOR	TORNEY DOCKET NO.	CONFIRMATION NO.		
	09/966,222 09/28/2001			William James Palmeer		17658	5902		
	TITLE OF INVENTION: L								
				<del></del>					
	APPLN, TYPE	SMALL ENTITY	ISSUE FE	<del></del>	PUBLICATION FEE	TOTAL FEE(S) DUB	DATE DUE		
	APPLN, TYPE nonprovigional			BB 1	Publication fee \$300	TOTAL FEE(S) DUB	DATE DUE 02/21/2006		
		SMALL ENTITY NO	ISSUE FE	EB 1		<u>````</u>			
	nonprovisional	SMALL ENTITY NO	ISSUE RE \$1400	EB 1	\$300	<u>````</u>			
	nonprovisional  EXAM  ZARNEKE  1. Change of correspondence  CFR 1.363).  Change of correspond  Address form PTO/SB/12	SMALL ENTITY NO IINER , DAVID A	ISSUE RE \$1400 ART UNI 2891 Pe Address" (37 Convespondence	2. For printing or (1) the names of or agents OR, alt	\$300 Class-Subclass	\$1700			
	nonprovisional  EXAM  ZARNEKE  1. Change of correspondence  CFR 1.163).  Change of correspond  Address form PTO/SB/12  "Fee Address" indicat  PTO/SB/47; Rev 03-02  Number is required.  3. ASSIGNEE NAME AND	SMALL ENTITY NO  IINER DAVID A  address or indication of "For conce address (or Change of 122) attached.  ion (or "Fee Address" Indicator more recent) attached. Use	ISSUE FE \$1400  ART UNI 2891  Be Address" (37  Conveyondence ation form of a Customer  E PRINTED ON TO	2. For printing or (1) the names of or agents OR, alt (2) the name of a registered attorns 2 registered pator listed, no name w HE PATENT (print	\$300  CLASS-SUBCLASS  257-676000  The patent front page, ill up to 3 registered pater ematively, a single firm (having as a yo or agent) and the nam attorneys or agents. If rill be printed.	\$1700  st pt attorneys 1 as member a 2 less of up to no name is 3	02/21/2006		
	nonprovisional  EXAM  ZARNEKE  1. Change of correspondence CFR 1.363).  Change of correspond Address form PTO/SB/12  "Fee Address" indicat PTO/SB/47; Rev 03-02 c Number is required.  3. ASSIGNEE NAME AND PLEASE NOTE: Unless recordation as set forth in	SMALL ENTITY  NO  IINER DAVID A  address or indication of "Foregree address (or Change of 12) attached.  ion (or "Fee Address" Indicator more recent) attached. Use  RESIDENCE DATA TO B an assignee is identified be 37 CFR 3.11. Completion (	ISSUE FE \$1400  ART UNI 2891  Be Address" (37  Conveyondence ation form of a Customer  E PRINTED ON TO	2. For printing or (1) the names of or agents OR, alt (2) the name of a registered attorns 2 registered pator listed, no name w HE PATENT (print	\$300  CLASS-SUBCLASS  257-676000  The patent front page, ill up to 3 registered pater ematively, a single firm (having as a yo or agent) and the nam attorneys or agents. If rill be printed.	\$1700	02/21/2006		
	nonprovisional  EXAM  ZARNEKE  1. Change of correspondence  CFR 1.163).  Change of correspond  Address form PTO/SB/12  "Fee Address" indicat  PTO/SB/47; Rev 03-02  Number is required.  3. ASSIGNEE NAME AND	SMALL ENTITY  NO  IINER DAVID A  address or indication of "Foregree address (or Change of 12) attached.  ion (or "Fee Address" Indicator more recent) attached. Use  RESIDENCE DATA TO B an assignee is identified be 37 CFR 3.11. Completion (	ISSUE FE \$1400  ART UNI 2891  Be Address" (37  Conveyondence stion form of a Customer  E PRINTED ON TO slow, no assignee do of this form is NOT	2. For printing of (1) the names of or agents OR, alt (2) the name of segistered attorne 2 registered attorne 2 registered paton listed, no name w HE PATENT (priot late will appear on a substitute for filit	\$300  CLASS-SUBCLASS  257-676000  The patent front page, ill up to 3 registered pater ematively, a single firm (having as a yo or agent) and the nam attorneys or agents. If rill be printed.	\$1700  st  pt attorneys  a member a  cas of up to no name is  a member is  a member a  cas of up to	02/21/2006		
	nonprovisional  EXAM  ZARNEKE  1. Change of correspondence CFR 1.363).  Change of correspond Address form PTO/SB/12  "Fee Address" indicat PTO/SB/47; Rev 03-02 c Number is required.  3. ASSIGNEE NAME AND PLEASE NOTE: Unless recordation as set forth in	SMALL ENTITY  NO  INER DAVID A  e address or indication of "Formation of "Formation of "Formation of "Formation of "Formation of "Formation of or "Formation of "Formati	ISSUE FE \$1400  ART UNI 2891  Be Address" (37  Conveyondence stion form of a Customer  E PRINTED ON TO slow, no assignee do of this form is NOT	2. For printing of (1) the names of or agents OR, alt (2) the name of segistered attorne 2 registered attorne 2 registered paton listed, no name w HE PATENT (priot late will appear on a substitute for filit	\$300  CLASS-SUBCLASS  257-676000  The patent front page, lift of 3 registered pater ematively, a single firm (having as a set or agent) and the name attorneys or agents. If till be printed.  For type  the patent. If an assigning an assignment.  TY and STATE OR COUNTY AND STATE OR COUNT	\$1700  st  pt attorneys  a member a  cas of up to no name is  a member is  a member a  cas of up to	02/21/2006		
	nonprovisional  EXAM  ZARNEKE  1. Change of correspondence  CFR 1 163).  Change of correspond  Address from PTO/SB/12  "Fee Address" indicat  PTO/SB/47; Rev 03-02  Number is required.  3. ASSIGNEE NAME AND  PLEASE NOTE: Unless recordation as set forth in  (A) NAME OF ASSIGNI	SMALL ENTITY NO  IINER DAVID A  address or indication of "For indication (or "Fee Address" Indication for "Fee Address" Inc.  assignee category or category or category	ISSUE FE \$1400  ART UNI 2891  Be Address" (37  Conveyondence ation form of a Customer  E PRINTED ON Tollow, no assignee dof this form is NOT  (B)	2. For printing or (1) the names of or agents OR, alt (2) the name of a registered attorns 2 registered pator listed, no name w HE PATENT (print late will appear on a substitute for filit RESIDENCE: (CI Lowell, M.	\$300  CLASS-SUBCLASS  257-676000  The patent front page, lift of 3 registered pater ematively, a single firm (having as a set or agent) and the nament automeys or agents. If till be printed.  For type)  the patent. If an assigning an assignment.  TY and STATE OR COULANT.	\$1700  st  pt attorneys  a member a  cas of up to no name is  a member is  a member a  cas of up to	02/21/2006		

		, and although the same in the				
(a) name of assignee	(B) RESIDENCE: (CITY and STATE OR COUNTRY)					
M/A-COM, Inc.	Lowell, MA					
Please check the appropriate assignee category or categories (will not )	be printed on the patent) :	Individual	Corporation or other private group entity	Government		
4a. The following fee(s) are enclosed:	4b. Payment of Fee(s):					
Lasgue Fee	A check in the amount of the fee(a) is enclosed.  Proposed by credit card. Form PTO-2038 is attached.  The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number 33-1950 (enclose an extra copy of this form).					
Drublication Fee (No small entity discount permitted)						
A savance Order - # of Copies3						
5. Change in Entity Status (from status indicated above)	<del></del>	<del></del>				
a Applicant claims SMALL ENTITY status. See 37 CFR 1,27.	D b. Applicant is no	longer claiming	SMALL ENTITY status. Sec 37 CFR 1.27(g)	)(2).		
The Director of the USPTO is requested to apply the Issue Fee and Pub NOTE: The Issue Fee and Publication Fee (if required) will not be accommodated as shown by the records of the United States Patent and Trader	plication Fee (if any) or to repred from anyone other the park Office.	e-apply any pre an the applicant	eviously paid issue fee to the application identi; a registered automosy or agent; or the assigned	ified above. e or other party in		
Authorized Signature		Dato	2/17/2006			
Typod or printed name BRTAN C. OAKES		Regist	tration No. 41.467			

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FRES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.